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Information Center (STIC) no errors detected.

Application Serial Number: 10/517,741
Source: PCT
Date Processed by STIC: 06/07/2005

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PATENT APPLICATION: US/10/517,741

DATE: 06/07/2005

TIME: 13:33:19

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3 <110> APPLICANT: FOCKENS, John
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5 KOENIG, Thomas
6 MAIER, Sabine
7 MARTENS, John
8 MODEL, Fabian
9 NIMMRICH, Inko
10 RUJAN, Tamas
11 SCHMITT, Armin
12 SCHMITT, Manfred
13 LOOK, Maxime P.
14 MARX, Almuth
15 HOEFLER, Heinz
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18 proliferative disorders
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245 gggtaagaga cctgcctgcg acccctcagc acttctgttt ctctctgggg tcttgagggt 840
246 acaataaaga cccctaaggc ttcctcttct cgcaggaggt ccaggcgag ctgtggggga 900
247 ggggtgccctt ggtgtcttct gtccctgcag ccagtctgct ttctactcg cagctcctct 960
248 ctccctcctg ggtatgatg tgcacgcgat gatgggattc tgtaaatggg ttgggaagaa 1020
249 ggagttacct ccttaaaggg ttagttctcc caggagtgtc cgaatttcta aagggggcag 1080
250 ggtccacat aaatctcact cagaagcagg attataagag ttcttcgagc atcccttccc 1140
251 ctttgctggg cctccttgag tgtgcacctt gttctaccag cggaacacct gcgggcccag 1200
252 gtcactggag acagggccat accgtctggg cggtcactta agtaacttca tcattctgag 1260
253 cccccctt ccttatctga aagggtgggg gccatccacc cagctctcag ggctgttaag 1320
254 gtgactaaat gggataatgg ttgtatcctc cctgagcaaa gggatcaca gatgggaaga 1380
255 ttctcttagc tccgcaggga gccagatggg ctgtgaggga ggggtaaagg cagggtgga 1440
```

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/517,741DATE: 06/07/2005
TIME: 13:33:20Input Set : D:\original seq_prot.TXT
Output Set: N:\CRF4\06062005\J517741.rawPlease Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:12; N Pos. 2047,2136,7481,7492,7502,7503,7505,7511
Seq#:33; N Pos. 223,366
Seq#:48; N Pos. 9,17,18,33,41,49,50,52,54,62,80,84,127,157,159,175,207,208
Seq#:48; N Pos. 209,214,1181
Seq#:74; N Pos. 1973,2249,2251,9316
Seq#:94; N Pos. 289,833,1773,2369,2374,2386
Seq#:106; N Pos. 1005,1015,2239,2651,2724
Seq#:119; N Pos. 2411,2632,2656
Seq#:269; N Pos. 2047,2136,7481,7492,7502,7503,7505,7511
Seq#:270; N Pos. 659,665,667,668,678,689,6034,6123
Seq#:311; N Pos. 223,366
Seq#:312; N Pos. 2526,2669
Seq#:341; N Pos. 9,17,18,33,41,49,50,52,54,62,80,84,127,157,159,175,207,208
Seq#:341; N Pos. 209,214,1181
Seq#:342; N Pos. 804,1771,1776,1777,1778,1810,1826,1828,1858,1901,1905,1923
Seq#:342; N Pos. 1931,1933,1935,1936,1944,1952,1967,1968,1976
Seq#:393; N Pos. 1973,2249,2251,9316
Seq#:394; N Pos. 3761,10826,10828,11104
Seq#:433; N Pos. 289,833,1773,2369,2374,2386
Seq#:434; N Pos. 40,52,57,653,1593,2137
Seq#:457; N Pos. 1005,1015,2239,2651,2724
Seq#:458; N Pos. 1299,1372,1784,3008,3018
Seq#:483; N Pos. 2411,2632,2656
Seq#:484; N Pos. 436,460,681
Seq#:543; N Pos. 2047,2136,7481,7492,7502,7503,7505,7511
Seq#:544; N Pos. 659,665,667,668,678,689,6034,6123
Seq#:585; N Pos. 223,366
Seq#:586; N Pos. 2526,2669
Seq#:615; N Pos. 9,17,18,33,41,49,50,52,54,62,80,84,127,157,159,175,207,208
Seq#:615; N Pos. 209,214,1181
Seq#:616; N Pos. 804,1771,1776,1777,1778,1810,1826,1828,1858,1901,1905,1923
Seq#:616; N Pos. 1931,1933,1935,1936,1944,1952,1967,1968,1976
Seq#:667; N Pos. 1973,2249,2251,9316
Seq#:668; N Pos. 3761,10826,10828,11104
Seq#:707; N Pos. 289,833,1773,2369,2374,2386
Seq#:708; N Pos. 40,52,57,653,1593,2137
Seq#:731; N Pos. 1005,1015,2239,2651,2724
Seq#:732; N Pos. 1299,1372,1784,3008,3018
Seq#:757; N Pos. 2411,2632,2656
Seq#:758; N Pos. 436,460,681

file://C:\CRF4\Outhold\VsrJ517741.htm

PAGE 8/11 * RCVD AT 6/8/2005 12:06:39 PM [Eastern Daylight Time] * SVR:USPTO-EFAX-2/1 * DNIS:7466711 * CSID:703 308 4221 * DURATION (mm-ss):04-20

6/7/05

BEST AVAILABLE COPY

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/517,741

DATE: 06/07/2005

TIME: 13:33:20

Input Set : D:\original seq_prot.TXT

Output Set: N:\CRF4\06062005\J517741.raw

L:22 M:270 C: Current Application Number differs, Replaced Current Application No
L:22 M:271 C: Current Filing Date differs, Replaced Current Filing Date
L:1534 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:12 after pos.:2040
M:341 Repeated in SeqNo=12
L:3910 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:33 after pos.:180
M:341 Repeated in SeqNo=33
L:5074 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:48 after pos.:0
M:341 Repeated in SeqNo=48
L:7624 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:74 after pos.:1920
M:341 Repeated in SeqNo=74
L:10004 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:94 after pos.:240
M:341 Repeated in SeqNo=94
L:11406 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:106 after pos.:960
M:341 Repeated in SeqNo=106
L:12984 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:119 after pos.:2400
M:341 Repeated in SeqNo=119
L:19094 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:269 after pos.:2040
M:341 Repeated in SeqNo=269
L:19223 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:270 after pos.:600
M:341 Repeated in SeqNo=270
L:24003 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:311 after pos.:180
M:341 Repeated in SeqNo=311
L:24107 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:312 after pos.:2520
M:341 Repeated in SeqNo=312
L:26419 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:341 after pos.:0
M:341 Repeated in SeqNo=341
L:26487 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:342 after pos.:780
M:341 Repeated in SeqNo=342
L:31648 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:393 after pos.:1920
M:341 Repeated in SeqNo=393
L:31912 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:394 after pos.:3720
M:341 Repeated in SeqNo=394
L:36556 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:433 after pos.:240
M:341 Repeated in SeqNo=433
L:36609 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:434 after pos.:0
M:341 Repeated in SeqNo=434
L:39420 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:457 after pos.:960
M:341 Repeated in SeqNo=457
L:39509 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:458 after pos.:1260
M:341 Repeated in SeqNo=458
L:42630 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:483 after pos.:2400
M:341 Repeated in SeqNo=483
L:42665 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:484 after pos.:420
M:341 Repeated in SeqNo=484
L:50032 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:543 after pos.:2040
M:341 Repeated in SeqNo=543
L:50161 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:544 after pos.:600
M:341 Repeated in SeqNo=544

VERIFICATION SUMMARY

PATENT APPLICATION: US/10/517,741

DATE: 06/07/2005

TIME: 13:33:20

Input Set : D:\original seq_prot.TXT

Output Set: N:\CRF4\06062005\J517741.raw

L:54941 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:585 after pos.:180
M:341 Repeated in SeqNo=585

L:55045 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:586 after pos.:2520
M:341 Repeated in SeqNo=586